

# California OES Weather Threat Briefing

Monday, September 6, 2021  
9:00 AM PDT

**Day 1 (Monday):** Moderate to locally high heat impacts are expected across many interior portions of the state over the next few days.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**09/06/21 - 09/12/21**

## **Monday-Sunday**

- Moderate to locally high heat impacts expected through mid week across much of central and southern California
  - Daytime high temperatures of 95 to 105 are expected across the Central Valley and lower elevations of northern California, while readings of 100 to 115 are forecast across the interior southern California deserts
  - A cooling trend is expected for the latter half of the week
- Fire weather conditions will remain elevated through Labor Day due to persistent low humidity levels across much of the state, though winds will generally be on the lighter side
  - Increased gusty winds could develop across northern California starting Tuesday or Wednesday, potentially leading to elevated to locally critical fire weather concerns
- Areas of thick wildfire smoke will continue across northern and central California, with periods of reduced visibility and poor air quality
- Isolated to scattered showers and thunderstorms are possible over southern California starting Wednesday, then across central California mountains Thursday and Friday.



# CALIFORNIA WEATHER IMPACTS

09/05/21 - 09/12/21

<u>Hazards / Day</u>	MON	TUE	WED	THU	FRI	SAT	
<b>Non-Thunderstorm Damaging Winds</b>							
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)			Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	All Regions	All Regions	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
<b>Heat Risk</b>	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland			
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



Moderate Impacts



Severe Impacts

# PRECIPITATION FORECAST

09/06/21 - 09/08/21

**No significant precipitation is expected through Wednesday**

**Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms may produce locally higher rainfall amounts.

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**09/11/21 - 09/19/21**

## **6-10 Day Outlook (September 11 – September 15)**

### **Temperatures**

- Above normal temperatures are favored statewide, except near normal temperatures favored for northwestern California

### **Precipitation**

- Near normal precipitation is favored statewide, except below normal precipitation is favored for far northern California.

## **8-14 Day Outlook (September 13 – September 19)**

### **Temperatures**

- Near normal temperatures are favored for southern California, and above normal temperatures are favored for northern and central California

### **Precipitation**

- Near normal precipitation is favored statewide



Information provided by:

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